Docket No.: IRD-0002

AMENDMENTS TO THE CLAIMS

1-2. (Canceled)

- 3. (Currently amended) A program product stored in a computer readable medium that permits a computer to implement when executed in a computer, implements the following steps of:
- a specification analysis step of analyzing a specification, so as to obtain a number of words for preferred embodiment and a number of words of claims;
 - a patent value calculation step of calculating a patent value using the following formula: {the number of words for preferred embodiment/the number of words for claims}; and a patent value output step of outputting said patent value.
- 4. (Currently amended) A program product stored in a computer readable medium that permits a computer to implement when executed in a computer, implements the following steps of:
- an element obtaining step of obtaining elements based on a specific letter string in a specification;
- a specification analysis step of analyzing said specification so as to obtain the smallest number of elements composing one claim;
- a patent value calculation step of calculating a patent value using the smallest number of the elements composing one claim obtained by the specification analysis step, as a parameter; and

Docket No.: IRD-0002

a patent value output step of outputting said patent value.

5. (Currently amended) A program product stored in a computer readable medium that permits a computer to implement when executed in a computer, implements the following steps of:

a parent claim number obtainment step of obtaining a parent claim number of each of claims;

a parent-dependent relationship information obtainment step of obtaining information of parent-dependent relationships between the <u>claims</u>: <u>claims</u>

a claim hierarchy obtainment step of obtaining a claim hierarchy that relates the claim number and the parent claim number;

a nesting level obtainment step of obtaining a nesting level that is the deepest level of the claim hierarchy;

a patent value calculation step of calculating a patent value using the nesting level as a parameter so that the deeper the nesting level the higher the patent value; and

a patent value output step of outputting said patent value.

6-7. (Canceled)

8. (Currently amended) A data processing device comprising:

a <u>microprocessor unit MPU</u>-including a specification analyzer for analyzing a specification and a patent value calculator for calculating a patent value based on the following formula:

{a number of words for preferred embodiment/number of words for claims}; and a printer or a display for outputting said patent value.

Docket No.: IRD-0002

9. (Currently amended) A data processing device comprising:

a <u>microprocessor unit MPU</u> including an element obtaining means for obtaining elements based on a specific letter string, a specification analyzer for analyzing a specification so as to obtain a smallest number of elements composing one claim and a patent value calculator for calculating a patent value using the smallest number of elements composing one claim obtained in the specification analyzer, as a parameter; and

a printer or display for outputting said patent value.

10. (Currently amended) A data processing device comprising:

a parent claim number obtainment <u>means for obtaining unit which obtains</u> a parent claim number of each of claims;

a parent-dependent relationship information obtainment means for obtaining unit which obtains information of parent-dependent relationships between the claims; claims

a claim hierarchy obtainment <u>means for obtaining unit which obtains</u> a claim hierarchy that relates the claim number and the parent claim number;

a nesting level obtainment <u>means for obtaining which obtains</u> a nesting level that is the deepest level of the claim hierarchy;

a patent value calculator <u>means</u> for calculating a patent value using the nesting level as a parameter so that the deeper the nesting level the higher the patent value; and

a patent value output means for outputting said patent value.

11. (Previously presented) A method implemented by a computer comprising the following steps of:

a specification analysis step of analyzing a specification in the computer, so as to obtain a number of words for preferred embodiment and a number of words of claims;

a patent value calculation step of calculating a patent value using the following formula in the computer:

{the number of words for preferred embodiment/the number of words for claims}; and a patent value output step of outputting said patent value.

12. (Previously presented) A method implemented by a computer comprising the following steps of:

an element obtaining step of obtaining element based on a specific letter string by the computer;

a specification analysis step of analyzing a specification by the computer so as to obtain the smallest number of elements composing one claim;

a patent value calculation step of calculating a patent value using the smallest number of elements composing one claim obtained in the specification analysis step carried out in the computer, as a parameter; and

a patent value output step of outputting said patent value from the computer.

13. (Currently amended) A method implemented by a computer comprising the following steps of:

a parent claim number obtainment step of obtaining a parent claim number of each of claims;

a parent-dependent relationship information obtainment step of obtaining information of parent-dependent relationships between the <u>claims</u>; <u>claims</u>

a claim hierarchy obtainment step of obtaining a claim hierarchy that relates the claim number and the parent claim number;

a nesting level obtainment step of obtaining a nesting level that is the deepest level of the claim hierarchy;

Application No. 10/518,089 Docket No.: IRD-0002

a patent value calculation step of calculating a patent value using the nesting level as a parameter so that the deeper the nesting level the higher the patent value, a microprocessor unit performing said patent value calculation step; and

a patent value output step of outputting said patent value from the computer.

14-16. (Canceled)

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